



JAMES A. NOYES, Director

# COUNTY OF LOS ANGELES

## DEPARTMENT OF PUBLIC WORKS

*"Enriching Lives"*

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IN REPLY PLEASE

REFER TO FILE: **PJ-2**

December 4, 2003

The Honorable Board of Supervisors  
County of Los Angeles  
383 Kenneth Hahn Hall of Administration  
500 West Temple Street  
Los Angeles, CA 90012

Dear Supervisors:

**LAC+USC MEDICAL CENTER REPLACEMENT PROJECT  
AWARD SUPPLEMENTAL AGREEMENT 3  
URS CORPORATION  
CONTRACT PW-11858; C.P. 70787  
SUPERVISORIAL DISTRICT 1  
3 VOTES**

### **JOINT RECOMMENDATION WITH THE CHIEF ADMINISTRATIVE OFFICER AND THE DIRECTOR OF HEALTH SERVICES THAT YOUR BOARD:**

Award and authorize the Director of Public Works to execute Supplemental Agreement 3 to Consultant Services Agreement PW-11858 with URS Corporation, formerly known as Dames and Moore, to provide supplemental geotechnical monitoring services during the construction of the LAC+USC Medical Center Replacement Project, for a not to exceed amount of \$300,000, funded from Federal and State earthquake disaster assistance monies and the issuance of short-, medium-, and long-term financing, and to establish the effective date following Board approval.

### **PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION**

Approving the recommended action will provide sufficient funding for URS to complete the remaining basic geotechnical sampling and monitoring services and continue groundwater monitoring required by the California Regional Water Quality Control Board.

On July 7, 1998, your Board awarded Agreement PW-11858 to URS in the amount of \$496,700 to provide preconstruction geotechnical services for the project. Subsequently, two supplemental agreements for geotechnical design and initial construction administration services were issued for a total value of \$318,220. On May 20, 2003, your Board approved a construction change for remediation of on-site contaminated soil for a not to exceed cost of \$2,200,000. The magnitude of this work required continuous monitoring and testing by URS during the first nine months of construction. This subsequently reduced the funds available for URS to perform the remaining basic geotechnical services.

In addition, URS has been monitoring and reporting the quality of groundwater being discharged during construction. Based on these reports, the Regional Water Quality Control Board has recently required that we monitor and report on the quality of the groundwater for the remainder of construction. The extended geotechnical and groundwater monitoring and additional RWQCB requirement has increased the level of required URS services.

### **Implementation of Strategic Plan Goals**

The recommended actions are consistent with the County's Strategic Plan Goals of Fiscal Responsibility and Children and Families' Well-Being by investing in the public healthcare infrastructure.

### **FISCAL IMPACT/FINANCING**

Approval of this action will not require an increase to the project budget. The recommended supplemental agreement with URS, for a not to exceed fee of \$300,000, will bring the total contract amount with URS for geotechnical and groundwater monitoring services to \$1,114,920. The recommended supplement will be funded by the consultant and vendor project contingency monies included in the current project budget. The Project Schedule and Budget Summary are included in Enclosure A.

The project is funded through Federal and State earthquake disaster aid monies (\$468,970,000), a Federal Emergency Management Agency Hazard Mitigation Grant (\$1,820,000), and various miscellaneous revenue sources (e.g., interest earnings) of approximately \$1,000,000. In addition, approximately \$17,310,000 of the project costs were paid as part of the previous 946-bed replacement facility, including \$12,250,000 in land acquisition costs, \$1,460,000 of utility relocations, and \$3,600,000 of OSHPD permitting fees.

The remaining \$331,460,000 of project costs will be funded through a financing program managed by the Treasurer and Tax Collector, as approved by your Board on December 3, 2002.

### **FACTS AND PROVISIONS/LEGAL REQUIREMENTS**

A standard supplemental agreement, in the form previously approved by County Counsel, will be used. The existing agreement with URS includes the standard Board-directed clauses that provide for contract termination, renegotiation, hiring qualified displaced County employees, and consideration of Greater Avenues for Independence Program/General Relief Opportunity for Work participants for future employment. URS is in full compliance with Los Angeles County Code Chapter 2.200 (Child Support Compliance Program) and Chapter 2.203 (Contractor Employee Jury Services Program). Supplemental Agreement 3 will also amend URS' contract to include the Safely Surrendered Baby Law.

### **ENVIRONMENTAL DOCUMENTATION**

Awarding this Supplemental Agreement will have no environmental impact. On June 6, 2000, your Board certified the Environmental Impact Report/Environmental Assessment for the project. On June 7, 2000, Federal Emergency Management Agency issued a Finding of No Significant Impact for the project and approved the EIR/EA.

### **CONTRACTING PROCESS**

On July 7, 1998, your Board awarded Agreement PW-11858 to URS to provide geotechnical services for the project. On November 19, 2002, Supplemental Agreement 1 was awarded under delegated authority, to install three groundwater monitoring wells in accordance with the directive of the California Regional Water Quality Control Board and for certification of the closeout documents for the site preparation contract. On March 4, 2003, your Board awarded Supplemental Agreement 2, in the amount of \$268,720, for supplemental geotechnical monitoring during construction.

We are now recommending award of Supplemental Agreement 3 for a not to exceed fee of \$300,000 for additional geotechnical services. This Supplemental Agreement will bring the total contract amount to \$1,114,920, which is an increase of 37 percent to the current contract. The recommended fee is considered reasonable for the work involved and is consistent with the County's standards for work of similar complexity and scope.

The Honorable Board of Supervisors  
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**IMPACT ON CURRENT SERVICES (OR PROJECTS)**

The existing hospital and all patient care services will remain operational throughout the construction period. The project specifications include instructions to the contractor to comply with specific construction constraints from the EIR/EA that will be used to control construction-generated dust, noise, and traffic within acceptable thresholds.

**CONCLUSION**

Please return one adopted copy of this letter to the Chief Administrative Office (Capital Projects), Health Services, and Public Works.

Respectfully submitted,

JAMES A. NOYES  
Director of Public Works

DAVID E. JANSSEN  
Chief Administrative Officer

THOMAS L. GARTHWAITE, M.D.  
Director of Health Services

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Enc.

cc: County Counsel  
Department of Public Social Services (GAIN/GROW Program)  
Office of Affirmative Action Compliance (Ozie Smith)

December 4, 2003

**ENCLOSURE A**

**LAC+USC MEDICAL CENTER REPLACEMENT PROJECT  
AWARD SUPPLEMENTAL AGREEMENT 3  
URS CORPORATION  
CONTRACT PW-11858; C.P. 70787**

**I. PROJECT SCHEDULE**

<b>Project Activity</b>	<b>Scheduled Completion Date</b>	<b>Actual Completion Date</b>
Board Award Design Contract	07/98	07/98
Construction Documents	09/00	09/00
Jurisdictional Approvals	05/02	05/02
Award of Construction	12/03	12/03
Construction Start	01/03	01/03
Acceptance of Project	04/07	

## II. PROJECT BUDGET SUMMARY

Budget Category	Current Board Approved Budget	Impact Of This Action	Revised Project Budget
Land Acquisition	\$ 12,250,000	\$ 0	\$ 12,250,000
Make Ready (Bid Package A-1)	\$ 9,800,000	\$ 0	\$ 9,800,000
Construction			
Site Preparation	\$ 11,813,750	\$ 0	\$ 11,813,750
Remaining Construction Work			
(a) Base Bid	\$ 497,883,000	\$ 0	\$ 497,883,000
(b) Base Isolator Bearings	\$ 814,626	\$ 0	\$ 814,626
(c) Contingency (7.9 percent)	\$ 39,488,624	\$ 0	\$ 39,488,624
Remaining Work Subtotal	\$ 538,186,250	\$ 0	\$ 538,186,250
Construction Total	\$ 550,000,000	\$ 0	\$ 550,000,000
Equipment (Medical, Telecommunications/Data, and FFE)	\$ 96,964,000	\$ 0	\$ 96,964,000
Architectural Services	\$ 49,600,000	\$ 0	\$ 49,600,000
Consultants and Vendor Services	\$ 72,498,000	\$ 0	\$ 72,498,000
Permits and Fees	\$ 9,112,000	\$ 0	\$ 9,112,000
County Services	\$ 20,334,000	\$ 0	\$ 20,334,000
<b>TOTAL</b>	<b>\$ 820,558,000</b>	<b>\$ 0</b>	<b>\$ 820,558,000</b>